

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Daniel A. Lidar et al.  
Patent No. : 7,364,923  
Issued : April 29, 2008  
For : DRESSED QUBITS

Examiner : Stephen W. Smoot  
Art Unit : 2813  
Docket No. : 240105.438  
Date : October 26, 2011

Mail Stop: PETITIONS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS UNDER  
37 C.F.R. 1.27(G)

Commissioner for Patents:

The Governing Council of the University of Toronto (hereinafter University of Toronto), dba The University of Toronto, is the assignee of the entire right, title, and interest in the entirety of U.S. Patent 7,364,923 (hereinafter the '923 Patent) which granted from U.S. patent application Serial No. 10/788,546. University of Toronto owns all right, title and interest to the '923 Patent.

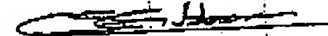
University of Toronto qualified to pay fees for U.S. patent application Serial No. 10/788,546 as a small entity. As a result of the University of Toronto's licensee losing its entitlement to claim small entity status, University of Toronto no longer qualifies to pay fees for the '923 Patent as a small entity.

Patent No. 7,364,923

University of Toronto provides a Statement under 37 C.F.R. 3.73(b) herewith, establishing that it is the assignee of the entire right, title, and interest in the entirety of the '923 Patent, and holds all right, title and interest in the '923 Patent.

This written assertion of loss of entitlement to pay fees as a small entity is executed by an authorized officer of University of Toronto.

The Governing Council of the University of Toronto

By: 

Cyril S. Gibbons, Ph.D. as Director, Business  
Development and Commercialization Physical  
Sciences and Engineering

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Daniel A. Lidar et al.  
 Application No./Patent No.: 7,364,923 Filed/Issue Date: April 29, 2008  
 Entitled: DRESSED QUBITS

The Governing Council of the University a  
of Toronto

(Name of Assignee)

university

(Type of Assignee, e.g., corporation, partnership,  
 university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title and interest in  
 (The extent (by percentage) of its ownership interest is \_\_\_\_\_ %); or
3. ☐ the assignee of an undivided right, title and interest in the entirety of (a complete  
 assignment from one or more of the joint inventors was made)

the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above.  
 The assignment was recorded in the United States Patent and Trademark Office at  
 Reel 018438, Frame 0380, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the  
 current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at  
 Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at  
 Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at  
 Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

- ☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the  
 original owner to the assignee was, or concurrently is being, submitted for recordation  
 pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment  
 Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP  
 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Cyril S. Gibbons  
 Signature

October 26, 2011  
 Date

Cyril S. Gibbons, Ph.D.  
 Typed or printed name

Director, Business Development and  
 Commercialization Physical  
 Sciences and Engineering  
 Title